NOTES

- I. A changeable message sign shall be mounted on the rear 5. Vehicle-mounted sign panels shall be Type Ⅲ or Ⅳ of sign vehicle VI. The changeable message sign shall be sequenced to show the "ROAD WORK AHEAD" message first, followed by the "INTERIOR LANE CLOSED" message. The message "CENTER LANE CLOSED" may be used in place of the "INTERIOR LANE CLOSED" message.
- 2. If traffic queues develop, sign vehicle VI should be positioned upstream from the end of queue, Sign vehicle VI shall be positioned where highly visible when shoulders are not available.
- 3. A minimum sight distance of 450 m should be provided in advance of sign vehicle VI.
- 4. Sign vehicle VI should remain at the beginning of horizontal or vertical curves until the other vehicles (V2 and V3) are far enough beyond the curve to resume the minimum sight distance of 450 m.

- reflective sheeting, black on white or black on orange with 150 mm minimum series D letters per Caltrans sign specifications.
- 6. Gross Vehicle Weight of shadow vehicle V2 shall be a minimum of 9000 kilograms and shall be equipped with a truck-mounted attenuator (TMA). The sign panel shown and a Type II flashing arrow sign shall be mounted on the rear of shadow vehicle V2. For median lane closure the flashing arrow sign symbol shall be reversed with the arrowhead on the right.
- 7. All vehicles used for lane closures shall be equipped with two-way radios and the vehicle operators shall maintain communication during the work or application operation,

- 8. All vehicles shall be equipped with flashing or rotating amber lights.
- 9. Where sufficient shoulder width is not available, sign vehicle V1 may encroach into the traffic lane staying as close to the edge of shoulder as practicable. When operating in this mode both V1 and V2 shall be equipped with a truck-mounted attenuator (TMA) and the Gross Vehicle Weight of V1 and V2 shall be a minimum of 9000 kilograms each.
- 10. Where workers would be on foot in the work area, a stationary type lane closure (Standard Plan TIO, TII, etc., as applicable) shall be used instead of this plan.
- II. For moving lane closure on median or outside lanes of multilane highways, see Standard Plan TI5.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM FOR MOVING LANE CLOSURE ON MULTILANE HIGHWAYS

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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